#### Executive Summary – Enforcement Matter – Case No. 49123 Terra Verde Utility Company, LLC RN102681483 Docket No. 2014-1154-MWD-E

**Order Type:** 

1660 Agreed Order

**Findings Order Justification:** 

N/A

Media:

**MWD** 

**Small Business:** 

Yes

**Location(s) Where Violation(s) Occurred:** 

Houston Oaks Estates WWTF, 22602 Hegar Road on the southwest end of the Houston Oaks Country Club Lake, Hockley, Waller County

Type of Operation:

Wastewater treatment facility

**Other Significant Matters:** 

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: January 2, 2015

Comments Received: No

#### **Penalty Information**

**Total Penalty Assessed:** \$9,750

Amount Deferred for Expedited Settlement: \$1,950 Amount Deferred for Financial Inability to Pay: \$0

**Total Paid to General Revenue:** \$7,800 **Total Due to General Revenue:** \$0

Payment Plan: N/A **SEP Conditional Offset:** \$0

Name of SEP: N/A

**Compliance History Classifications:** 

Person/CN - Satisfactory Site/RN - Satisfactory

Major Source: No

**Statutory Limit Adjustment:** N/A **Applicable Penalty Policy:** April 2014

#### Executive Summary – Enforcement Matter – Case No. 49123 Terra Verde Utility Company, LLC RN102681483 Docket No. 2014-1154-MWD-E

## **Investigation Information**

Complaint Date(s): N/A

**Complaint Information: N/A** 

Date(s) of Investigation: July 22, 2014

Date(s) of NOE(s): July 31, 2014

#### **Violation Information**

Failed to comply with permitted effluent limits for ammonia nitrogen, *Escherichia coli*, and daily average flow [Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0014901001, Effluent Limitations and Monitoring Requirements No. 1].

#### Corrective Actions/Technical Requirements

# **Corrective Action(s) Completed:**

N/A

### **Technical Requirements:**

The Order will require the Respondent to within 90 days, submit written certification of compliance with the effluent limits of TPDES Permit No. WQ0014901001, including specific corrective actions that were implemented at the Facility to achieve compliance and copies of the most current self-reported discharge monitoring reports, demonstrating at least three consecutive months of compliance with all permitted effluent limitations, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance.

# Litigation Information

Date Petition(s) Filed: N/A Date Answer(s) Filed: N/A SOAH Referral Date: N/A

**Hearing Date(s):** N/A **Settlement Date:** N/A

### Executive Summary – Enforcement Matter – Case No. 49123 Terra Verde Utility Company, LLC RN102681483 Docket No. 2014-1154-MWD-E

# **Contact Information**

TCEQ Attorney: N/A

**TCEQ Enforcement Coordinator:** Gregory Zychowski, Enforcement Division, Enforcement Team 3, MC 169, (512) 239-3158; Candy Garrett, Enforcement Division,

MC 219, (512) 239-1456

TCEQ SEP Coordinator: N/A

Respondent: Steven D. Alvis, President, Terra Verde Utility Company, LLC, 17230

Huffmeister Road, Suite A, Houston, Texas 77429

Respondent's Attorney: N/A

#### Penalty Calculation Worksheet (PCW) PCW Revision March 26, 2014 Policy Revision 4 (April 2014) Assigned 11-Aug-2014 **PCW** 24-Sep-2014 Screening 12-Aug-2014 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent Terra Verde Utility Company, LLC Reg. Ent. Ref. No. RN102681483 Major/Minor Source Minor Facility/Site Region 12-Houston CASE INFORMATION Enf./Case ID No. 49123 No. of Violations 2 Docket No. 2014-1154-MWD-E Order Type 1660 Media Program(s) Water Quality Government/Non-Profit No Enf. Coordinator Gregory Zychowski Multi-Media EC's Team Enforcement Team 3 Admin. Penalty \$ Limit Minimum \$0 Maximum \$25,000 Penalty Calculation Section TOTAL BASE PENALTY (Sum of violation base penalties) \$7,500 Subtotal 1 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. **Compliance History** 30.0% Enhancement Subtotals 2, 3, & 7 \$2,250 Enhancement for five months of self-reported effluent violations and one Notes NOV with same or similar violations. Subtotal 4 \$0 0.0% Enhancement Culpability No The Respondent does not meet the culpability criteria. Notes Good Faith Effort to Comply Total Adjustments Subtotal 5 \$0 0.0% Enhancement\* Subtotal 6 \$0 Total EB Amounts Capped at the Total EB \$ Amount \$1,051 Estimated Cost of Compliance SUM OF SUBTOTALS 1-7 \$9,750 Final Subtotal OTHER FACTORS AS JUSTICE MAY REQUIRE \$0 Adjustment Reduces or enhances the Final Subtotal by the indicated percentage.

\$9,750

\$9,750

-\$1,950

\$7,800

Final Penalty Amount

Adjustment

Final Assessed Penalty

20 for 20% reduction.)

Deferral offered for expedited settlement.

Notes

Notes

**PAYABLE PENALTY** 

STATUTORY LIMIT ADJUSTMENT

Reduces the Final Assessed Penalty by the indicated percentage. (Enter number only; e.g.

Screening Date 12-Aug-2014

Docket No. 2014-1154-MWD-E

Policy Revision 4 (April 2014) PCW Revision March 26, 2014

Respondent Terra Verde Utility Company, LLC

Case ID No. 49123

Reg. Ent. Reference No. RN102681483 Media [Statute] Water Quality Enf. Coordinator Gregory Zychowski

Component	ry <i>Sit</i> e Enhancement (Subtotal 2) Number of	Enter Num	ber Here	Adjust.
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	6		30%
	Other written NOVs	Ö		0%
	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	0		0%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission			0%
Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)	0		0%
and Consent Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government			0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0		0%
Emissions	Chronic excessive emissions events (number of events)	0		0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	27.1		0%
	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	0		0%
	1	ease Enter Y	es or No	
	Environmental management systems in place for one year or more	No	)	0%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	1	0%
	Participation in a voluntary pollution reduction program	No	)	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No		0%
	Adjustment Per	rcentage	e (Sub	total 2)
<b>at Violator (</b> No		contage:	. /Suh	itotal 2)
	**************************************	centage	: (Sub	total 3)
oliance Histo	ry Person Classification (Subtotal 7)			
Satisfactory	Performer Adjustment Per	centage	e (Sub	total 7)
oliance Histo	ry Summary			
Compliance History Notes	Enhancement for five months of self-reported effluent violations and one NOV similar violations.	with same	or	
	Total Compliance History Adjustment Percentage (S	Subtota	ls 2,	3, & 7)
ompuance t	listory Adjustment			

Screening Date		PCW
	erra Verde Utility Company, LLC	Policy Revision 4 (April 2014)
Case ID No. Reg. Ent. Reference No.		PCW Revision March 26, 2014
Media [Statute]		Nonecono
Enf. Coordinator		Nanother Control of the Control of t
Violation Number		
Rule Cite(s)	Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1), and Pollutant Discharge Elimination System ("TPDES") Permit No. WQ001490 Effluent Limitations and Monitoring Requirements No. 1	
Violation Description	Failed to comply with permitted effluent limits, as documented during a review conducted on July 22, 2014, and shown in the attached violation	table.
	Base	Penalty \$25,000
>> Environmental, Propert	y and Human Health Matrix	
Release	<b>Harm</b> Major Moderate Minor	
OR Actual		
Potential	Percent 5.0%	
>>Programmatic Matrix		
Falsification	Major Moderate Minor	
	Percent 0.0%	
	odel was used to evaluate flow and ammonia nitrogen to determine wheth nounts of pollutants exceeded levels that are protective of human health o	
Matrix environment.	Human health or the environment has been exposed to insignificant amou	(CO 2 TO 2 CO 2 CO 2 M)
Notes pollutants t	nat do not exceed levels that are protective of human health or environme	ntal
	receptors as a result of the violations.	
-	Adjustment	\$23,750
	Aujustineiti	
		\$1,250
Violation Events		
Number of Vi	Nation Events	N/C
Number of Vi	olation Events 3 Number of violation da	iys
	daily weekly monthly	
mark only one with an x	quarterly X Violation Base semiannual	Penalty \$3,750
	annual	
	single event	
Three quarter	y events are recommended for the quarters containing the months of May July 2013, and November 2013 through February 2014.	2013,
	, o, , , _ , _ , _ , _ , _ , _ , _ ,	
Good Faith Efforts to Comp	y 0.0%	eduction \$0
	Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer	
	Extraordinary Ordinary	
	N/A x (mark with x)	
	The Respondent does not meet the good faith criteria for	
	Notes this violation.	
***	pompaminimimimimimis pertuume, ettiinimis saasiidiisi	
	Violation S	ubtotal \$3,750
Economic Benefit (EB) for t	nis violation Statutory Limit T	est
Estimated	EB Amount \$1,051 Violation Final Penalt	y Total \$4,875
	This violation Final Assessed Penalty (adjusted for	limits) \$4,875

	Ec	onomic l	Benefit	Wo	rksheet		
Pespondent		tility Company, LL					
Case ID No.		unity company, LL					
Reg. Ent. Reference No.	1						
	Water Quality					Percent Interest	Years of
Violation No.	1		********************				Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Item Description	No commas or \$	Ď					
Delayed Costs							
Pelayeu Costs Equipment	<del></del>	i i		0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	<u>\$0</u>	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System	DANIEL DE LE CONTROL DE LA CONTROL DE L			0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)	\$10,000	31-May-2013	7-Jul-2015	2.10	\$1,051	n/a	\$1.051
Notes for DELAYED costs			Date required	is the f		essary actions to ma ompliance. Final dat	
Avoided Costs	ANNUA	LIZE [1] avoide	d costs befor	e ente	ring item (excep	it for one-time avo	ided costs)
Disposal				0.00		\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance [2]				0.00	\$0	\$0	\$0
ONE-TIME avoided costs [3]				0.00	\$0	\$0	\$0
Other (as needed)				0.00	<u>  \$0</u>	<u> \$0 l</u>	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$10,000			TOTAL		\$1,051

Screening Date 12-	-	• 2014-1154-MWD-E	PCW
Case ID No. 491	a Verde Utility Company, LLC		Revision 4 (April 2014) Revision March 26, 2014
Reg. Ent. Reference No. RN1			
Media [Statute] Wat			
Enf. Coordinator Gre Violation Number	gory Zychowski		
Rule Cite(s)			
Te	x. Water Code § 26.121(a)(1), 30 Tex. Admin. C No. WQ0014901001, Effluent Limitations and		***************************************
	No. WQ0014301001, Emdent Emiliadoris and		
Violation Description F	ailed to comply with permitted effluent limits, as conducted on July 22, 2014, and shown in		
			***************************************
		Base Penalty	\$25,000
		base reliaity [	\$25,000
>> Environmental, Property a	ınd Human Health Matrix Harm		
Release	Major Moderate Minor		1111
OR Actual Potential		Percent 15.0%	***************************************
T OCCITICAL		13.070	
>>Programmatic Matrix Falsification	Major Moderate Minor		200
Faisireation	Find Flore Finds	Percent 0.0%	-
			1
	eening and site-specific factors were used to eva	and a contract of the contract	
Matrix environment. Hu	irged amounts of pollutants exceeded levels that man health or the environment has been expose		
Notes which do not exce	ed levels that are protective of human health or o	environmental receptors as a result of	
	the violation.		
	A	djustment \$21,250	W.
		-	\$3,750
Violation Events			
Number of Viola	ion Events 1 30	Number of violation days	A
	daily		
	weekly		
mark only one	nonthly x	Violation Base Penalty	\$3,750
Willialix	miannual	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
gir	annual gle event more and the		-
	9%		
	One monthly event is recommended for the mo	onth of June 2013	
Good Faith Efforts to Comply	0.0%	Reduction	\$0
Good Landi Circus 12 22mpr	Before NOE/NOV NOE/NOV to EDPRP/Settlem	non contrator experience and contrator of the contrator of the contrator of the contrator and an anti-	
Ext	raordinary		
	Ordinary  N/A x (mark with x)	<u> </u>	
	The Respondent does not meet the g	good failth criteria for	
	Notes this violation.		
		**************************************	
		Violation Subtotal	\$3,750
Economic Benefit (EB) for this	violation	Statutory Limit Test	
Estimated E	3 Amount \$0	Violation Final Penalty Total	\$4,875
	This violation Final Asse	essed Penalty (adjusted for limits)	\$4,875

Respondent Case ID No.	Terra Verde U	onomic B tility Company, LLC					
Reg. Ent. Reference No. Media Violation No.	Water Quality					Percent Interest	Years of Depreciation
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	5.0 Onetime Costs	EB Amount
Item Description	No commas or \$	•					
Delayed Costs							
Equipment				0.00	\$0	\$0 T	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)		<u>///////</u>		0.00	\$0	<u>n/a I</u>	\$0
Notes for DELAYED costs	ANNUA				rksheet for Violati		
Avoided Costs		rise [i] avoided	COSCS DETOIL			for one-time avoi	
Disposal			costs perore	0.00	\$0	\$0	\$0
Disposal Personnel				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Disposal Personnel Inspection/Reporting/Sampling				0.00 0.00 0.00	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
Disposal Personnel Inspection/Reporting/Sampling Supplies/Equipment				0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
Disposal Personnel Inspection/Reporting/Sampling Supplies/Equipment Financial Assurance [2]				0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0
Disposal Personnel Inspection/Reporting/Sampling Supplies/Equipment Financial Assurance [2] ONE-TIME avoided costs [3]				0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0
Disposal Personnel Inspection/Reporting/Sampling Supplies/Equipment Financial Assurance [2]				0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0

# Terra Verde Utility Company, LLC Docket No. 2014-1154-MWD-E

#### TPDES Permit No. WQ0014901001

#### **Effluent Parameter Violation Table**

	Am	ımonia Nitroger	1	Flow	E.	coli
	DAV Concentration	SG Concentration	DAV Loading	DAV Flow	DAV Concentration	SG Concentration
Month/Year	Limit = 3 mg/L	Limit = 15 mg/L	Limit = 0.25 lb/d	Limit = 0.010 MGD	Limit = 63 CFU/100 mL	Limit = 200 CFU/100 mL
May 2013	6.5	18.2	0.5755	0.0101	с	· c
June 2013	9.4	22.4	c	c	1,553.1	1,553.1
July 2013	15.86	30.8	0.463	c	c	с
November 2013	11.2	29.4	<b>c</b> .	c	c	с
December 2013	5.71	19.6	c	c	с	c
January 2014	6.76	26.8	c	С	c	c
February 2014	7.23	c	c	С	c	c

c = compliant

CFU/100 mL = colony-forming units per 100 milliliters DAV = daily average

E. coli = Escherichia coli

lb/d = pounds per day
MGD = million gallons per day
mg/L = milligrams per liter
SG = single grab



# TCEQ Compliance History Report

PENDING Compliance History Report for CN603266867, RN102681483, Rating Year 2014 which includes Compliance History (CH) components from September 1, 2009, through August 31, 2014.

Customer, Respondent, CN603266867, Terra Verde Utility

Classification: SATISFACTORY

Rating: 1.60

or Owner/Operator: Regulated Entity:

Company, LLC

Classification: SATISFACTORY

Rating: 1.60

**ESTATES WWTP** 

Repeat Violator: NO

**Complexity Points:** 

08 - Sewage Treatment Facilities

RN102681483, HOUSTON OAKS

**CH Group:** Location:

22602 HEGAR ROAD ON THE SOUTHWEST END OF THE HOUSTON OAKS COUNTRY CLUB LAKE, HOCKLEY,

WALLER COUNTY, TEXAS 77447

TCEQ Region:

**REGION 12 - HOUSTON** 

ID Number(s):

**WASTEWATER PERMIT WQ0014901001 WASTEWATER PERMIT WQ0014624001** 

**WASTEWATER EPA ID TX0127906** 

**AIR NEW SOURCE PERMITS REGISTRATION 55767** 

**WATER LICENSING LICENSE 2370030** 

**WASTEWATER EPA ID TX0086053** 

**WASTEWATER EPA ID TX0127973** 

**PUBLIC WATER SYSTEM/SUPPLY REGISTRATION** 

2370030

**WASTEWATER LICENSING LICENSE WQ0012402001** 

UNDERGROUND INJECTION CONTROL PERMIT

Compliance History Period: September 01, 2009 to August 31, 2014 Date Compliance History Report Prepared: September 24, 2014 Rating Year: 2014

Rating Date: 09/01/2014

Agency Decision Requiring Compliance History: Enforcement

Component Period Selected: August 28, 2009 to August 28, 2014

TCEO Staff Member to Contact for Additional Information Regarding This Compliance History.

Name: Grea Zychowski

Phone: (512) 239-3158

#### Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period?

YES

2) Has there been a (known) change in ownership/operator of the site during the compliance period?

NO

3) If **YES** for #2, who is the current owner/operator?

N/A

4) If YES for #2, who was/were the prior

N/A

owner(s)/operator(s)?

5) If **YES**, when did the change(s) in owner or operator N/A

occur?

# Components (Multimedia) for the Site Are Listed in Sections A - J

A. Final Orders, court judgments, and consent decrees:

**B.** Criminal convictions:

N/A

C. Chronic excessive emissions events:

N/A

n	The approval	dates of	f investigations	CCEDS Inv.	Track, No.):
	IIIE appidadi	udica o	I IIIACSCIMUCIONS		# 1 C4 C 10 x 1 4 C 2 / 1

	. was the same			- , -		
Ite	em 1	September 22, 2009	(814346)	Item 25	January 22, 2012	(1081522)
Ite	em 2	October 15, 2009	(814347)	Item 26	February 22, 2012	(999133)
Ite	em 3	November 17, 2009	(814348)	Item 27	February 24, 2012	(999134)
Ite	em 4	December 14, 2009	(814349)	Item 28	February 29, 2012	(999132)
Ite	em 5	January 25, 2010	(814350)	Item 29	March 16, 2012	(1004660)
Ite	em 6	February 18, 2010	(814342)	Item 30	April 18, 2012	(1011236)
Ite	em 7	March 29, 2010	(834255)	Item 31	May 15, 2012	(1017594)
Ite	em 8	April 19, 2010	(834256)	Item 32	June 20, 2012	(1025390)
Ite	em 9	May 13, 2010	(834257)	Item 33	July 20, 2012	(1032731)
Ite	em 10	June 22, 2010	(847307)	Item 34	August 15, 2012	(1039157)
Ite	em 11	June 30, 2010	(861750)	Item 35	September 20, 2012	(1048110)
Ite	em 12	August 26, 2010	(868151)	Item 36	November 16, 2012	(1066922)
Ite	em 13	September 22, 2010	(875079)	Item 37	December 20, 2012	(1066923)
Ιte	em 14	October 21, 2010	(882685)	Item 38	March 19, 2013	(1090548)
Ite	em 15	November 29, 2010	(889098)	Item 39	April 18, 2013	(1096901)
Ite	em 16	December 21, 2010	(897473)	Item 40	May 21, 2013	(1107866)
Ite	em 17	January 20, 2011	(903365)	Item 41	September 18, 2013	(1130741)
Ite	em 18	February 18, 2011	(910280)	Item 42	October 16, 2013	(1136505)
Ite	em 19	March 21, 2011	(917495)	Item 43	November 18, 2013	(1141891)
Ite	em 20	April 20, 2011	(928515)	Item 44	April 11, 2014	(1175538)
Ite	em 21	May 06, 2011	(906604)	Item 45	May 20, 2014	(1181733)
Ιtε	em 22	June 29, 2011	(953861)	Item 46	June 17, 2014	(1188633)
Ite	em 23	July 21, 2011	(953862)	200,11	222 2. / 202 .	(=2000)
Ιte	em 24	October 25, 2011	(972533)			

#### E. Written notices of violations (NOV) (CCEDS Inv. Track. No.):

A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred.

11/30/2013 (1148355) CN603266867 1 Date: Self Report? Classification: Moderate Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter Description:

CN603266867 2 12/31/2013 (1154424) Date:

Self Report? YES Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

01/13/2014 (1132421) CN603266867 3 Date:

Self Report? Classification: Moderate NO 30 TAC Chapter 317 317.4(a)(8)

Citation: 30 TAC Chapter 317 317.7(i)

Failed to test the reduced-pressure principal backflow prevention assembly Description:

(RPBA) annually.

Classification: Moderate Self Report? NO

30 TAC Chapter 305, SubChapter F 305.125(1) Citation:

Effluent Limits & Monit Reg'mnts No. 1. OP

Failed to maintain compliance with the permitted effluent limits. Description:

CN603266867 Date: 01/31/2014 (1161750) Self Report? Classification: Moderate

> Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

02/28/2014 (1168374) CN603266867 5 Date:

Self Report? YES Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter 6 Date: 06/30/2014 (1194299) CN603266867

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

. . .

#### F. Environmental audits:

N/A

G. Type of environmental management systems (EMSs):

N/A

H. Voluntary on-site compliance assessment dates:

N/A

I. Participation in a voluntary pollution reduction program:

N/A

J. Early compliance:

N/A

**Sites Outside of Texas:** 

N/A

# Texas Commission on Environmental Quality



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	
TERRA VERDE UTILITY	§	TEXAS COMMISSION ON
COMPANY, LLC	§	
RN102681483	§	ENVIRONMENTAL QUALITY

#### AGREED ORDER DOCKET NO. 2014-1154-MWD-E

#### I. JURISDICTION AND STIPULATIONS

On \_\_\_\_\_\_\_\_\_, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Terra Verde Utility Company, LLC ("Respondent") under the authority of Tex. Water Code chs. 7 and 26. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondent together stipulate that:

- 1. The Respondent owns and operates a wastewater treatment facility located at 22602 Hegar Road on the southwest end of the Houston Oaks Country Club Lake in Hockley, Waller County, Texas (the "Facility").
- 2. The Respondent has discharged municipal waste into or adjacent to any water in the state under Tex. Water Code ch. 26.
- 3. The Executive Director and the Respondent agree that the Commission has jurisdiction to enter this Agreed Order, and that the Respondent is subject to the Commission's jurisdiction.
- 4. The Respondent received notice of the violations alleged in Section II ("Allegations") on August 1, 2014.
- 5. The occurrence of any violation is in dispute and the entry of this Agreed Order shall not constitute an admission by the Respondent of any violation alleged in Section II ("Allegations"), nor of any statute or rule.

- 6. An administrative penalty in the amount of Nine Thousand Seven Hundred Fifty Dollars (\$9,750) is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The Respondent has paid Seven Thousand Eight Hundred Dollars (\$7,800) of the administrative penalty and One Thousand Nine Hundred Fifty Dollars (\$1,950) is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Agreed Order. The deferred amount will be waived upon full compliance with the terms of this Agreed Order. If the Respondent fails to timely and satisfactorily comply with all requirements of this Agreed Order, the Executive Director may require the Respondent to pay all or part of the deferred penalty.
- 7. Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
- 8. The Executive Director and the Respondent agree on a settlement of the matters alleged in this enforcement action, subject to final approval in accordance with 30 TEX. ADMIN. CODE § 70.10(a).
- 9. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 10. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 11. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable.

#### II. ALLEGATIONS

As owner and operator of the Facility, the Respondent is alleged to have failed to comply with permitted effluent limits, in violation of Tex. Water Code § 26.121(a)(1), 30 Tex. Admin. Code § 305.125(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0014901001, Effluent Limitations and Monitoring Requirements No. 1, as documented during a record review conducted on July 22, 2014 and shown in the violation table below.

Effluent Parameter Violation Table							
	Ammonia Nitrogen			Flow	E. coli		
	DAV Concentration	SG Concentration	DAV Loading	DAV Flow	DAV Concentration	SG Concentration	
Month/Year	Limit = 3 mg/L	Limit = 15 mg/L	Limit = 0.25 lb/d	Limit = 0.010 MGD	Limit = 63 CFU/100 mL	Limit = 200 CFU/100 mL	
May 2013	6.5	18.2	0.5755	0.0101	c	c	
June 2013	9.4	22.4	с	c	1,553.1	1,553.1	
July 2013	15.86	30.8	0.463	c	c	c	
November 2013	11.2	29.4	c	c	c	c	
December 2013	5.71	19.6	С	c	с	c	
January 2014	6.76	26.8	c	c	c	c	
February 2014	7.23	c	c	c	с	c	

c = compliant

CFU/100 mL = colony-forming units per 100 milliliters

DAV = daily average

E. coli = Escherichia coli

lb/d = pounds per day

MGD = million gallons per day

mg/L = milligrams per liter

SG = single grab

#### III. DENIALS

The Respondent generally denies each allegation in Section II ("Allegations").

#### IV. ORDERING PROVISIONS

1. It is, therefore, ordered by the TCEQ that the Respondent pay an administrative penalty as set forth in Section I, Paragraph 6 above. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Terra Verde Utility Company, LLC, Docket No. 2014-1154-MWD-E" to:

Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088

Austin, Texas 78711-3088

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2. It is further ordered that the Respondent shall, within 90 days after the effective date of this Agreed Order, submit written certification of compliance with the effluent limits of TPDES Permit No. WQ0014901001, including specific corrective actions that were implemented at the Facility to achieve compliance and copies of the most current self-reported discharge monitoring reports, demonstrating at least three consecutive months of compliance with all permitted effluent limitations, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance. The certification shall be notarized by a State of Texas Notary Public and include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Order Compliance Team Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with a copy to:

Water Section Manager Houston Regional Office Texas Commission on Environmental Quality 5425 Polk Avenue, Suite H Houston, Texas 77023-1486

- 3. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Facility operations referenced in this Agreed Order.
- 4. If the Respondent fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Agreed Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 5. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the

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Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.

- 6. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- This Agreed Order may be executed in separate and multiple counterparts, which 7. together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- 8. Under 30 Tex. Admin. Code § 70.10(b), the effective date is the date of hand-delivery of the Order to the Respondent, or three days after the date on which the Commission mails notice of the Order to the Respondent, whichever is earlier.

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# SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	
For the Executive Director	3(25)15 Date
I, the undersigned, have read and understand the agree to the attached Agreed Order on behalf of th do agree to the terms and conditions specified there accepting payment for the penalty amount, is mater	e entity indicated below my signature, and le ein. I further acknowledge that the TCEQ, in
<ul> <li>I also understand that failure to comply with the and/or failure to timely pay the penalty amount, ma</li> <li>A negative impact on compliance history;</li> <li>Greater scrutiny of any permit applications s</li> <li>Referral of this case to the Attorney General additional penalties, and/or attorney fees, or</li> <li>Increased penalties in any future enforcement Automatic referral to the Attorney General and</li> <li>TCEQ seeking other relief as authorized by la In addition, any falsification of any compliance documents.</li> </ul>	ay result in: submitted; eral's Office for contempt, injunctive relief, r to a collection agency; nt actions; 's Office of any future enforcement actions; aw.
Signature Signature	$\frac{11-25-14}{\text{Date}}$
Steven D. Alvis Name (Printed or typed) Authorized Representative of Terra Verde Utility Company, LLC	Title

**Instructions**: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenue Operations Section at the address in Section IV, Paragraph 1 of this Agreed Order.